PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	101-1013		
First Inventor	Eog-kyu Kim		
Title	A MAIN TERMINAL AND METHOD OF OPERATING THE SAME		
Express Mail Lahel No.			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss	o Patent Application sioner for Patents 1450 ia VA 22313-1450				
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages_ 18 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTI specification for	NUING APPLICATION, check appropriate box, and sup flowing the title, or in an Application Data Sheet under 3	ply the requisite information below a 7 CFR 1.76:	nd in the first sentence of the				
Continuation Divisional Continuation-in-part (CIP) of prior application i							
Prior application information: Examiner Art Unit:							
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Custon	ner Number: 38209	OR Corr	espondence address below				
Name Stanzione & Kim, LLP							
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Name (Print/Ty	ODIL	Registration No. (Attorney/Agent)	40434				
Signature	11-1-11	)	5.4				
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This collection of information is required by 37,CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Signature

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Kn wn FEE TRANSMITTAL **Application Number** for FY 2003 Filing Date 2/3/2004 First Named Inventor Eog-kyu Kim Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** 770.00 (\$) 101-1013 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ✔ Check Money Credit card Other None 3. ADDITIONAL FEES Order arge Entity | Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) 502827 Fee Paid Account Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Stanzione & Kim, LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE arge Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Paid Fee Fee Code (\$) Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) 1001 750 1255 1,970 2255 985 Extension for reply within fifth month 2001 375 Utility filing fee 770.00 1002 330 2002 165 1401 320 160 Notice of Appeal Design filing fee 2401 1003 520 2003 260 1402 320 2402 Plant filing fee 160 Filing a brief in support of an appeal 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee Total Claims 16 -201 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee rec Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection 1809 750 2809 1201 84 Independent claims in excess of 3 2201 42 (37 ČFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be examined (37 CFR 1.129(b)) 1810 750 2810 1204 84 2204 \*\* Reissue independent claims 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1205 18 2205 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid \*\*or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Patrick J. Stanzione 40434 Telephone 202 775 1900

> February 3, 2004 WARNING: Information on this form may become public. Credit card information should not be included n this form. Provide credit card information and authorization n PTO-2038.

on

(Attorney/Agent)

Date

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